

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|------|--|------------------------|---------------------|
| 1 | BRS | L1 | 353 | (detect\$3 or monitor\$3 or sens\$3 or measur\$3 or identify or determin\$3 or verify) and weather and (storm\$1 or thunderstorm\$1 or hurricane\$1 or lightning or snow or tornado\$1 or "severe weather") near25 approach\$3 | US- PGPUB; USPAT | 2005/12/07 10:33 |
| 2 | BRS | L2 | 28 | 1 and electromagnetic\$1 near35 signal\$1 and (atmospheric or temperature\$1 or pressure\$1 or altimeter\$1 or barometric\$1 or phenomenon) | US- PGPUB; USPAT | 2005/12/07 10:40 |
| 3 | BRS | L3 | 17 | 2 and (digital\$1 or "A/D converter" or "analog-to-digital") and (control\$4 or microprocessor\$1 or microcomputer\$1 or processor\$1) | US- PGPUB; USPAT | 2005/12/07 11:40 |
| 4 | BRS | L5 | 0 | 3 and (computer\$1 or "PDA" or telephone\$1 or cellular\$1 or portable\$1 or pager\$1 or laptop) and (position\$3 or "GPS") and sleep\$3 near25 mode\$1 | US- PGPUB; USPAT | 2005/12/07 11:07 |
| 5 | BRS | L4 | 14 | 3 and (computer\$1 or "PDA" or telephone\$1 or cellular\$1 or portable\$1 or pager\$1 or laptop) and (position\$3 or "GPS") | US- PGPUB; USPAT | 2005/12/07 13:43 |
| 6 | BRS | L6 | 5 | (2 or 4) and (340/601 or 340/539.26) | US- PGPUB; USPAT | 2005/12/07 11:15 |
| 7 | BRS | L7 | 2 | (2 or 4) and (340/539.28 or 340/690) | US- PGPUB; USPAT | 2005/12/07 11:16 |
| 8 | BRS | L8 | 0 | (2 or 4) and (340/539.16 or 340/539.17) | US- PGPUB; USPAT | 2005/12/07 11:16 |

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|----|------|-----|------|--|------------------|------------------|
| 9 | BRS | L9 | 3 | (2 or 4) and (73/170.16 or 73/170.17) | US- PGPUB; USPAT | 2005/12/07 11:18 |
| 10 | BRS | L10 | 2 | (2 or 4) and (73/170.24 or 73/170.27) | US- PGPUB; USPAT | 2005/12/07 11:18 |
| 11 | BRS | L11 | 4 | (1 or 2) and (power or battery or "DC") near25 sleep\$3 near25 mode\$1 | US- PGPUB; USPAT | 2005/12/07 13:53 |
| 12 | BRS | L12 | 1 | (1 or 2 or 3) and (power or battery or "DC") near25 sleep\$3 near25 mode\$1 and (340/601 or 340/602) | US- PGPUB; USPAT | 2005/12/07 11:31 |
| 13 | BRS | L13 | 2 | (1 or 2) and (control\$4 or microprocessor\$1 or microcomputer\$1 or processor\$1) near25 frequency near35 (noise or burst\$3 or explod\$3 or explos\$3 or violent\$3 or sound\$3 or outburst) | US- PGPUB; USPAT | 2005/12/07 13:30 |
| 14 | IS&R | L14 | 1 | ("6164130").PN. | USPAT; USOCR | 2005/12/07 13:31 |
| 15 | BRS | L15 | 1 | 14 and position\$3 | USPAT | 2005/12/07 13:31 |
| 16 | BRS | L16 | 14 | 3 and (computer\$1 or "PDA" or telephone\$1 or cellular\$1 or portable\$1 or pager\$1 or laptop) and (position\$3 or "GPS") and (temperature\$1 or compass or altimeter\$1 or broadcast\$3 or "NOAA") | US- PGPUB; USPAT | 2005/12/07 13:47 |
| 17 | BRS | L17 | 3 | 3 and (computer\$1 or "PDA" or telephone\$1 or cellular\$1 or portable\$1 or pager\$1 or laptop) and (position\$3 or "GPS") and (temperature\$1 or compass or altimeter\$1) and (broadcast\$3 or "NOAA") | US- PGPUB; USPAT | 2005/12/07 13:47 |

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|----|------|-----|------|---|------------------|------------------|
| 18 | BRS | L18 | 3 | (1 or 2) and (power or battery or "DC") near25 sleep\$3 near25 mode\$1 and (direction\$1 or path\$1 or compass or altimeter\$1 or position\$3 or "GPS") | US- PGPUB; USPAT | 2005/12/07 13:57 |
| 19 | BRS | L19 | 340 | (1 or 2) and (direction\$1 or path\$1 or compass or altimeter\$1 or position\$3 or "GPS") | US- PGPUB; USPAT | 2005/12/07 13:58 |
| 20 | BRS | L20 | 27 | 2 and (direction\$1 or path\$1 or compass or altimeter\$1 or position\$3 or "GPS") | US- PGPUB; USPAT | 2005/12/07 13:59 |
| 21 | BRS | L21 | 1 | 2 and (direction\$1 or path\$1 or compass) and altimeter\$1 and (position\$3 or "GPS") | US- PGPUB; USPAT | 2005/12/07 14:00 |
| 22 | BRS | L22 | 25 | 2 and (direction\$1 or path\$1 or compass) and (position\$3 or "GPS") | US- PGPUB; USPAT | 2005/12/07 14:07 |
| 23 | BRS | L23 | 0 | "6310554" and (direction\$1 or path\$1 or compass) and (position\$3 or "GPS") | US- PGPUB; USPAT | 2005/12/07 14:07 |
| 24 | BRS | L24 | 0 | "6310554" and (direction\$1 or path\$1 or compass) | US- PGPUB; USPAT | 2005/12/07 14:08 |
| 25 | BRS | L25 | 10 | "4812825" and (direction\$1 or path\$1 or compass) | US- PGPUB; USPAT | 2005/12/07 14:09 |